



KIMBARK OIL & GAS COMPANY

Release Aug. 23, 1984

July 20, 1984

State of New Mexico
Energy & Minerals Department
Oil Conservation Commission
P.O. Box 2088
Santa Fe, New Mexico 87501

Attention: Gilbert Quintana

NSP 1431(L)

RULE 104 D II & RULE
104 F I

RE: M.F. Walker #2

Dedicated acres → SE/4 Section 27, T12S, R37E
Lea County

2000' FSL &
1980' FEL

FEE LEASE

Application for Non-Standard Location
(NSL) and Non-Standard Proration Unit (NSP)

Dear Mr. Quintana:

UNDESIGNATED MISSISSIPPIAN Pool

Kimark Oil & Gas Company hereby makes application for exception to Rule 104F.I. based on topographical conditions and recompletion of the well previously drilled to a deeper horizon.

Said well was drilled at an orthodox location to test the Devonian anticipated at 12,200'. The well was drilled to a total depth of 12,547' or 347' deeper than anticipated. The top of the Devonian was found at 12,409, 209' lower than estimated. Due to the low structure position of the Devonian, 187' lower than the established oil/water contact in the area, geologic prognosis and logs indicated a high water volume present in the Devonian, and therefore did not warrant a completion attempt.

Log evaluations indicated a hydrocarbon bearing zone in the Mississippian from 12032' to 12050. This interval was perforated and initial tests indicated 2.4 MMCFD and 50 BCPD, with a flow pressure of 1510 psi on 18/64" choke. At these volumes and pressures, it is believed this well is a commercial producer.

We also make application for exception to Rule 104 D.II for a non-standard proration unit (NSP). Kimark is lessee of record of the SE/4 of Section 27, 12S, 37E, and intends to designate the SE/4 on 160 acres to the M.F. Walker #2. Our original intention was to dedicate 80 acres, or the N/2 of the SE/4, as we anticipated oil production only.

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State of New Mexico
Santa Fe, N.M.

Page Two

We are submitting an acreage plat (C-102) and a map indicating offset operators. Kimbark Oil & Gas Company certifies that the aforesaid operators have been notified of this Application by registered mail. Copies of certification are attached hereto.

Please contact this office if further information is required.

Yours very truly,
KIMBAR OIL & GAS COMPANY


C.A. Hansen
Operations Manager

CAH/mde
Encl.

cc: Oil Conservation Division
District 1, Hobbs

Tom Foster

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-4-65

A M E N D E D

All distances must be from the outer boundaries of the Section.

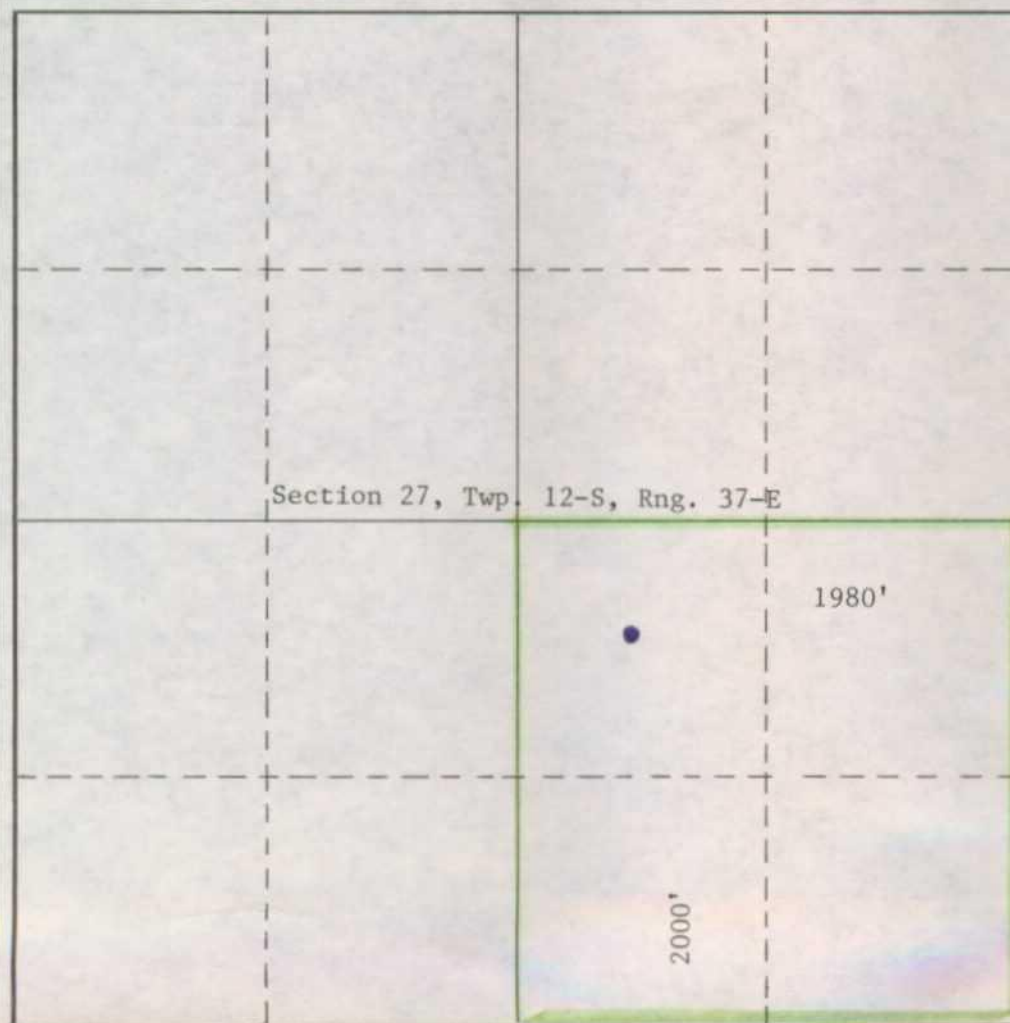
Operator KIMBARK OIL & GAS COMPANY			Lease K.O.G. M.F. WALKER		Well No. 2
Unit Letter J	Section 27	Township 12S	Range 37E	County Lea	
Actual Footage Location of Well: 2000 feet from the south line and 1980 feet from the east line					
Ground Level Elev. 3891'	Producing Formation Mississippian	Pool Wildcat		Dedicated Acreage: 160 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). **SEE ATTACHED.**
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☒ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

C.A. Hansen

Name
Operations Manager

Position
Kimbark Oil & Gas Company

Company
July 18, 1984

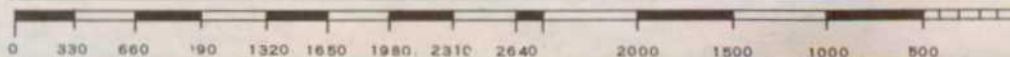
Date
C.A. Hansen

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
APRIL 2, 1984

Registered Professional Engineer
and/or Land Surveyor
JOSEPH LUCHINI

Certificate No.
754



SYSTEM USE & DOCUMENT NO	LESSOR # & NAME	ORIGINAL LESSEE # AND NAME	LEASE DATE	EXPIRATION DATE	RECORDING BOOK	DATE PAGE	GROSS ACRES	LESSOR NET ACRES
03348 05-257-001A	51950 W. J. HILL LEGAL DESCRIPTION TOWNSHIP 12 SOUTH-RANGE 37 EAST SECTION 27: SE/4	52038 HYDROCARBON EXPLORATION	11/30/81	11/30/84	344	12/30/81 877	160.0000	5.0000
03350 05-257-001B	51951 SWEETIE J. DOYLE LEGAL DESCRIPTION T12S-R37E SECTION 27: SE/4	52038 HYDROCARBON EXPLORATION	11/30/81	11/30/84	344	12/30/81 869	160.0000	5.0000
03352 05-257-001C	51952 WILLIAM I. BUHLER LEGAL DESCRIPTION T12S-R37E SECTION 27: SE/4	52038 HYDROCARBON EXPLORATION	11/30/81	11/30/83	344 358	12/30/81 879 5	160.0000	1.6700
03354 05-257-001D	51953 GEORGE W. HANNETT LEGAL DESCRIPTION T12S-R37E SECTION 27: SE/4	52038 HYDROCARBON EXPLORATION	11/30/81	11/30/83	344	12/30/81 867	160.0000	1.6700
03356 05-257-001E	51954 B. F. TURNER, A WIDOWER LEGAL DESCRIPTION T12S-R37E SECTION 27: SE/4	52038 HYDROCARBON EXPLORATION	11/30/81	11/30/83	344	12/22/81 731	160.0000	30.0000
03358 05-257-001F	51955 ZESSER NAE KOCH LEGAL DESCRIPTION T12S-R37E SECTION 27: SE/4	52038 HYDROCARBON EXPLORATION	11/30/81	11/30/83	344	12/22/81 729	160.0000	23.0000
03244 05-257-001G	51945 PATRICIA N. FOSTER FRENCH LEGAL DESCRIPTION T12S-R37E SECTION 27: W/2SE/4	52038 HYDROCARBON EXPLORATION	11/30/81	11/30/86	334	12/30/81 871	80.0000	4.4000
03246 05-257-001H	51946 ERA JOY FOSTER, A WIDOW LEGAL DESCRIPTION T12S-R37E SECTION 27: W/2SE/4	52038 HYDROCARBON EXPLORATION	11/30/81	11/30/86	344 358	12/30/81 873 1	80.0000	1.1000

SYSTEM USE & DOCUMENT NO	LESSOR # & NAME	ORIGINAL LESSEE # AND NAME	LEASE DATE	EXPIRATION DATE	RECORDING BOOK	DATE	PAGE	GROSS ACRES	LESSOR NET ACRES
03344 05-257-0011	51947 BOBBY LEE FOSTER LEGAL DESCRIPTION T12S-R37E SECTION 27: W/2SE/4	52038 HYDROCARBON EXPLORATION	11/30/81	11/30/86	344 357	12/30/81	881 955	80.0000	4.4000
03345 05-257-001J	51948 MERLE F. WALKER LEGAL DESCRIPTION T12S-R37E SECTION 27: W/2SE/4	52038 HYDROCARBON EXPLORATION	11/30/81	11/30/84	344	12/30/81	875	80.0000	23.3000
03346 05-257-001K	51949 BANKERS TRUST CO. TRUSTEE LEGAL DESCRIPTION T12S-R37E SECTION 27: W/2SE/4	52038 HYDROCARBON EXPLORATION	11/30/81	11/30/84	345 357	1/05/82	104 950	80.0000	12.5000
03360 05-257-001L	51945 PATRICIA N. FOSTER FRENCH LEGAL DESCRIPTION T12S-R37E SECTION 27: E/2SE/4	52038 HYDROCARBON EXPLORATION	3/19/82	3/19/87	348	4/22/82	865	80.0000	4.4000
03368 05-257-001M	51946 ERA JOY FOSTER, A WIDOW LEGAL DESCRIPTION T12S-R37E SECTION 27: E/2SE/4	52038 HYDROCARBON EXPLORATION	3/19/82	3/19/87	348 358	4/22/82	867 3	80.0000	1.1000
02393 05-257-001N	51947 BOBBY LEE FOSTER LEGAL DESCRIPTION T12S-R37E SECTION 27: E/2SE/4	52038 HYDROCARBON EXPLORATION	3/19/82	3/19/85	348 357	4/07/82	333 952	80.0000	4.4000
02394 05-257-00108	51948 MERLE F. WALKER LEGAL DESCRIPTION T12S-R37E SECTION 27: E/2SE/4	52038 HYDROCARBON EXPLORATION	3/19/82	3/19/85	348	4/22/82	863	80.0000	23.3000
02396 05-257-001P	51949 BANKERS TRUST CO. TRUSTEE LEGAL DESCRIPTION T12S-R37E SECTION 27: E/2SE/4	52038 HYDROCARBON EXPLORATION	3/19/82	3/19/85	350 357	6/15/82	778 948	80.0000	12.5000

21

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23

28

J.F. Devenport ✓

Hilliard Oil
& Gas Corp. ✓

Amoco ✓

27

Cities Service ✓

Kimbark Oil &
Gas Company

26

33

R.W. Lanning ✓

Tom L. Ingram ✓

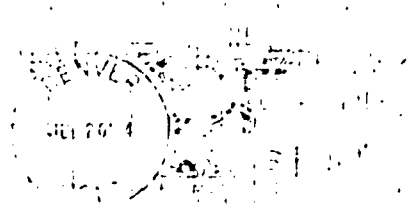
34

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Offset Operators to
M.F. Walker #2
SE/4 Sec.27, 12S, 37E
Lea County, New Mexico



KIMBARK OIL & GAS COMPANY



CERTIFIED

P 461 237 597

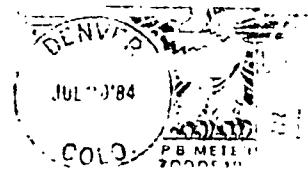
MAIL

Mr. Tom L. Ingram
Box 1757
Roswell, New Mexico 88201

1580 LINCOLN STREET · SUITE 700 · DENVER, COLORADO 80203



KIMBARK OIL & GAS COMPANY



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P 461 237 598

MAIL

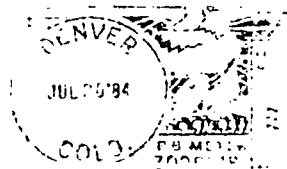
Amoco Production
P.O. Box 4072
Odessa, Texas

79760

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KIMBARK OIL & GAS COMPANY



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MAIL

Cities Service
P.O. Box 1919
Midland, Texas 79792

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KIMBARK OIL & GAS COMPANY

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P 461 237 605

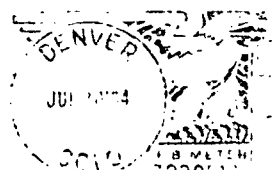
MAIL

Mr. R.W. Lanning
P.O. Box 5535
Midland, Texas 79702

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KIMBARK OIL & GAS COMPANY



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MAIL

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3000 North Garfield #120
Midland, Texas 79701

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KIMBARK OIL & GAS COMPANY

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MAIL

Mr. J.F. Devenport
1230 Two Midland National Center
Midland, Texas 79701

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